

Table 39. Federal obligations for experimental development, by agency and field of R&D: FY 2024

(Dollars in thousands)

Agency	Total	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields
All agencies	94,686,812	4,477,044	864,376	7,026,368	293,407	4,407,422	452,576	219,962	53,501,688	23,443,968
Departments										
Department of Agriculture	294,633	24,308	816	77,527	3,750	908	0	6,764	1,815	178,745
Agricultural Marketing Service	14,628	0	0	14,628	0	0	0	0	0	0
Agricultural Research Service	178,745	0	0	0	0	0	0	0	0	178,745
Animal and Plant Health Inspection Service	42,849	0	0	42,849	0	0	0	0	0	0
Forest Service	54,356	24,308	816	19,744	0	908	0	6,764	1,815	0
National Agricultural Statistics Service	3,750	0	0	0	3,750	0	0	0	0	0
Natural Resources Conservation Service	305	0	0	305	0	0	0	0	0	0
Department of Commerce	730,562	62,928	173,047	9,820	7,952	7,971	13	102,349	358,396	8,087
Census Bureau	165,119	62,415	0	0	7,423	0	13	95,175	0	94
National Institute of Standards and Technology	341,127	0	0	186	274	5,154	0	0	335,514	0
National Oceanic and Atmospheric Administration	202,586	512	173,047	9,635	256	2,817	0	7,174	1,152	7,993
National Telecommunications and Information Administration	21,729	0	0	0	0	0	0	0	21,729	0
Department of Defense	84,669,431	4,263,680	225,365	6,721,775	278,081	2,276,682	452,564	73,904	47,966,737	22,410,643
Defense Advanced Research Projects Agency	2,367,121	299,069	0	307	2,007	215,290	0	0	879,635	970,812
Defense Health Agency	2,614,986	53,809	0	2,546,733	0	0	7,379	0	0	7,065
Department of the Air Force	25,179,189	249,186	789	1,459	3,104	480,368	550	0	15,947,263	8,496,470
Air Force	15,752,281	202,278	0	1,459	3,104	454,741	550	0	9,202,855	5,887,295
Space Force	9,426,908	46,908	789	0	0	25,627	0	0	6,744,408	2,609,176
Department of the Army	13,457,852	1,680,222	117,713	3,632,662	272,970	927,026	431,677	57,615	1,003,108	5,334,859
Department of the Navy	21,942,693	160,876	76,774	39,391	0	215,662	11,978	14,710	15,613,390	5,809,913
Other defense agencies	19,107,590	1,820,519	30,089	501,223	0	438,336	980	1,579	14,523,340	1,791,524
Department of Education	105,265	0	0	0	0	0	0	0	0	105,265
Department of Energy	3,058,144	30,896	22,243	7,329	2,583	106,520	0	0	2,826,153	62,420
Advanced Research Projects Agency—Energy	248,211	11,778	284	7,023	0	27,032	0	0	202,094	0
Electricity Delivery and Energy Reliability	81,080	0	0	0	0	0	0	0	81,080	0
Energy Efficiency and Renewable Energy	977,335	0	0	0	0	0	0	0	977,335	0
Environmental Management	21,917	0	21,917	0	0	0	0	0	0	0

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Office of the Secretary of Transportation	52,716	0	0	0	0	0	0	0	52,716	0
Department of the Treasury	35,027	0	0	0	0	35,027	0	0	0	0
Bureau of Engraving and Printing	35,027	0	0	0	0	35,027	0	0	0	0
Department of Veterans Affairs	35,791	0	0	35,791	0	0	0	0	0	0
Other agencies										
Agency for International Development	52,106	0	0	0	0	0	0	0	0	52,106
Environmental Protection Agency	120,420	1,649	49,632	47,574	916	2,875	0	696	17,078	0
National Aeronautics and Space Administration	4,743,349	0	358,747	39,168	0	1,949,218	0	0	1,998,193	398,023
Tennessee Valley Authority	99,000	0	0	0	0	0	0	0	99,000	0

Note(s):
Because of rounding, detail may not add to total. Only those agencies and subdivisions that had obligations in variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, see technical table A-2 at <https://nces.nsf.gov/surveys/federal-funds-research-development/2024-2025#technical-tables>.

Source(s):
National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2024–25.